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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/522,116	01/24/2005	Philip Head	US21.1268	2126	
Victor H. Segui	IINER				
Schlumberger 7	Technology Corporation	COY, NICOLE A			
Sugar Land Product Center 200 Gillingham Lane MD 200-9			ART UNIT	PAPER NUMBER	
Sugar Land, TX			3672		
			MAIL DATE	DELIVERY MODE	
			12/23/2008	PAPER	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Supplemental						
<b>Notice</b>	of Allowability					

Application No.	Applicant(s)	
10/522,116	HEAD ET AL.	
Examiner	Art Unit	
NICOLE COY	3672	

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	NICOLE (	COY	3672					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included nerewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.								
1. X This communication is responsive to the after-final amendment filed 10/8/08.								
2. ☑ The allowed claim(s) is/are <u>1-9,11,13-25,30 and 31</u> .								
<ol> <li>Acknowledgment is made of a claim for foreign priority ur</li> <li>a)</li></ol>								
2. Certified copies of the priority documents have been received in Application No								
3.   Copies of the certified copies of the priority do	3. X Copies of the certified copies of the priority documents have been received in this national stage application from the							
International Bureau (PCT Rule 17.2(a)).								
* Certified copies not received:								
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.								
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.								
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submi	tted.						
(a) ☐ including changes required by the Notice of Draftspers			948) attached					
1) hereto or 2) to Paper No./Mail Date								
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date								
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t				back) of				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.								
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	·	5. ☐ Notice of Informal Pa 6. ☐ Interview Summary ( Paper No./Mail Date 7. ☑ Examiner's Amendm 3. ☐ Examiner's Stateme	(PTO-413), e nent/Comment	owance				
		9.						

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows in order to comply with 37 CFR 1.74:

In the specification, on page 24, after line 8, the following paragraph has been entered:

## --BRIEF DESCRIPTION OF DRAWINGS

Figure 1 is a schematic drawing of a remotely controlled electrically operated drilling device during drilling.

Figure 2 is a schematic drawing of a remotely controlled electrically operated drilling device during production.

Figure 3 illustrates a remotely controlled electrically operated micro-drilling device according to a preferred aspect of the present invention.

Figure 4 illustrates a transverse cross-section of a modified conventional cable.

Figure 5 illustrates a transverse cross-section of a hybrid cable. –

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to NICOLE COY whose telephone number is (571)272-5405. The examiner can normally be reached on M-F 7:30-5:00, 1st F off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bagnell can be reached on 571-272-6999. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/David J. Bagnell/ Supervisory Patent Examiner, Art Unit 3672

nac